



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#2617  
mb  
07/16/02

Applicant: Bradfield et al. )  
U.S. Serial No.: 08/855,402 ) Group Art Unit: 1646  
Filed: May 13, 1997 ) Examiner J. Ulm  
For: Ah Receptor cDNA and )  
Genetically Engineered )  
Cells for Detecting Agonists )  
to the Ah Receptor )

RECEIVED

JUL 15 2002

TECH CENTER 1600/2900

Commissioner for Patents  
Washington, D.C., 20231

Sir:

**AMENDMENT**

This Amendment is in response to the Office Action mailed on January 7, 2002 in connection with the above-identified application.

**IN THE CLAIMS:**

Please amend claim 21 as follows:

*71 awx C1*  
21. (Amended). An isolated and purified polypeptide comprising an amino acid sequence of SEQ ID NO:37 and substitutions thereof.